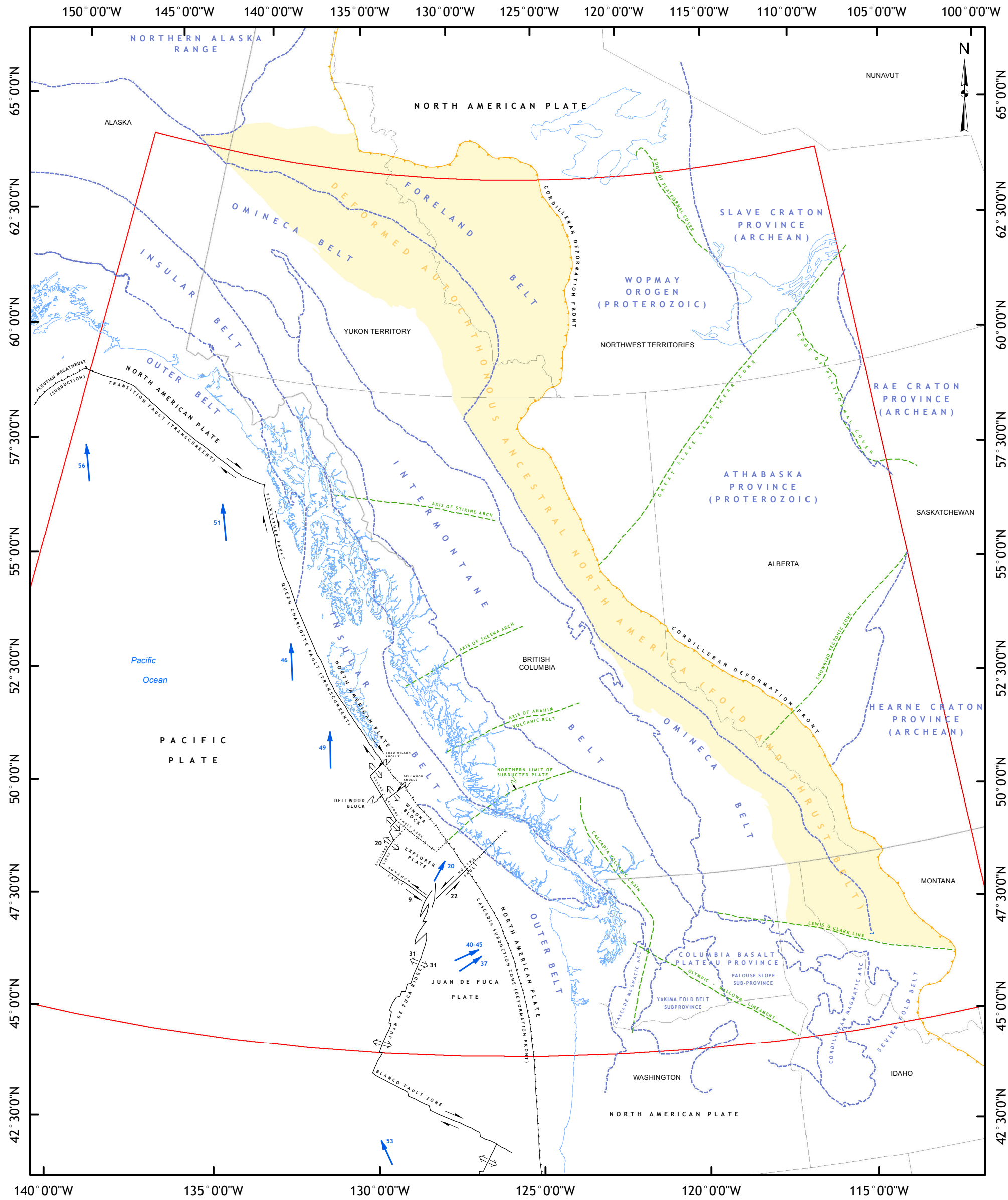
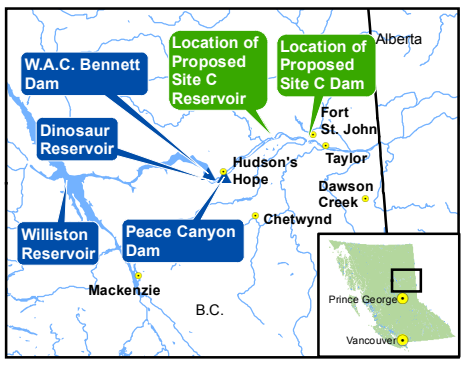


Legend

- Major Tectonic Features
- Fault
- Interpreted Fault
- Subduction Fault
- Tectonic Border
- Cordilleran Deformation Front
- Deformed Autochthonous Ancestral North America (Fold and Thrust Belt)
- 46 Direction of plate motion (mm/year) relative to assumed stationary North American Plate
- Active Transcurrent Plate Margin (Slip rate in mm/year)
- 31 Direction of motion at mid-ocean spreading ridge (Spreading rate in mm/year)



Map Notes:
1. Datum: NAD83
2. Projection: BC Albers
3. Base Data: GSC Open File 1712A and USGS Open File 98-136
4. Original Figure: Report No. E658 Figure 1.1-2
5. GIS compilation by Spatial Vision Group (2008)

1:9,600,000 — 0 130 260 520 km

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SITE C CLEAN ENERGY PROJECT

Figure 11.2.13
Major tectonic belts and geological provinces

Date	Nov. 27, 2012	DWG NO	1016-C14-B6274-4	R 0

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Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification